

XC2C32A-6VQG44C

Data Sheet

CPLD Cool Runner -II Family 750 Gates 32 Macro Cells 200MHz 0.18 um (CMOS) Technology $1.8\mathrm{V}$

Manufacturers <u>AMD Xilinx, Inc</u>

Package/Case VQFP-44

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC2C32A-6VQG44C or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

XC2C32A-6VQG44C is a type of Field-Programmable Gate Array (FPGA) manufactured by Xilinx. Here are some of its features:

Features Application

It has 32,768 logic cells Digital signal processing

It has 2,592 CLB flip-flops High-speed data communication

It has 36 multipliers Embedded systems

It has 1.2V core voltage Industrial control systems

Video and image processing





Related Products



XC18V01S020C

AMD Xilinx, Inc SOP-20



XCF04SV0G20C

AMD Xilinx, Inc TSSOP20



XC6SLX4-2CSG225C

AMD Xilinx, Inc BGA-225



XCV50-6BG256C

AMD Xilinx, Inc BGA256



XCF08PV0G48C

AMD Xilinx, Inc TSOP-48



XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256



XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324



XCF32PVO48C

AMD Xilinx, Inc TSOP48